Special Issue on Physical Chemistry

Call for Papers

Physical Chemistry is a branch of chemistry that focuses on the study of the physical properties and behavior of matter, as well as the changes it undergoes during chemical reactions. It combines principles and techniques from physics and chemistry to understand and explain the microscopic and macroscopic behavior of atoms, molecules, and materials. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **Physical Chemistry**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Physical Chemistry**. In this special issue, potential topics include, but are not limited to:

- Thermodynamics, statistical mechanics
- Statistical thermodynamics
- Colloids and interfaces
- Computational chemistry
- Physical chemistry of electrochemistry
- Nanochemistry and nanophysics
- Quantum chemistry
- Phase equilibria
- Physical and theoretical chemistry

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "Special Issue" under your manuscript title. The research field "Special Issue - *Physical Chemistry*" should be selected during your submission.

Special Issue timetable:

Submission Deadline	August 15th, 2024
Publication Date	October 2024

Guest Editor:

For further questions or inquiries Please contact Editorial Assistant at

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